IPU



PATENT Customer No. 22,852 Attorney Docket No. 09700.0046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Reiner HAMERICH et al.) Group Art Unit: 2122
Application No.: 10/676,825)) Examiner: Unknown
Filed: September 30, 2003))
For: VALIDATING PROGRAMS)) Confirmation No.: 3059

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852

Attorney Docket No.: 09700.0046-00000

Telephone: (202) 408-4000 Facsimile: (202)-408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: April 22, 2005

Jeffréy A. Berkowitz

Regl Wo. 36,743



PATENT Customer No. 22,852 Attorney Docket No. 09700.0046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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For: VALIDATING PROGRAMS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that SAP AKTIENGESELLSCHAFT is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded in the U.S. Patent and Trademark Office at Reel 014358, Frame 0289. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee SAP AKTIENGESELLSCHAFT.

The undersigned hereby grants its power of attorney to FINNEGAN,

HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer

Number 22,852, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent.

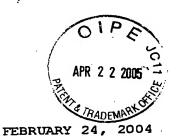
Please send all future correspondence concerning this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. Customer Number 22,852 901 New York Avenue, NW

Washington, DC 20001

Dated: 2005-04-08

IP Director EMEA SAP Aktiengesellschaft





UNITED STATES DEPARTMENT OF COMMERCE Patient and Trademark Office ASSITANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HAMMERICH, REINER

DOC DATE: 02/11/2004

ASSIGNOR:

BAECHLE, WERNER

DOC DATE: 02/11/2004

ASSIGNOR:

DENCKER, THORSTEN

DOC DATE: 02/11/2004

ASSIGNOR:

FILDEBRANDT, ULF

DOC DATE: 02/11/2004

ASSIGNOR:

DIETL, JOSEF

DOC DATE: 02/11/2004

014358/0289 PAGE 2

ASSIGNEE:

SAP AKTIENGESELLSCHAFT NEUROTTSTRASSE 16 WALLDORF, FED REP GERMANY 69190

SERIAL NUMBER: 10676825

PATENT NUMBER:

FILING DATE: 09/30/2003

ISSUE DATE:

SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

OPR/ASSIGNMENTS 2/2 02/39/2004 17:27 FAX 85083850714

2/24/04 12:18 PAGE 4/4

02/19/2004 700067377 RightFAX

2002/004

Substitute Form PTO-1596 Attorney Docket No.: 13913-063001 Client's Ref. No.: 2003P00075 US

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(isa).			
1. Name of conveying party(les):	2. Name and eddress of receiving party(les):		
Reiner Hammerich, Werner Baechle, Thorsten Dencker, Ulf Fildebrandt, Josef Dieti	SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walklorf Germany		
Additional name(s) attached? ☐ Yes ☐ No			
3. Nature of conveyence:			
E Assignment Merger Security Agreement Change of Name Other:	A 1/2 of a sector of the secto		
Execution Date: 02/11/2004	Additional names/addresses attached? 🗆 Yes 🖾 No		
4. Application number(s) or patent number(s):			
If this document is being filed with a new application, the execution			
A. Patent Application No(s).:	B: Patent No(a).:		
10/676,825			
Additional numbers	attached? 🗆 Yes 🗷 No		
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1		
HANS TROESCH	7. Total fee (\$7 CFR §\$.41): \$40		
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Total number of pages including coversheet, attachments and document: 4 pages			

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indicated below.			10

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Typed Name of Person Signing Certificate

Attorney's Docket No.: 13913-063001 SAP Ref. No.: 2003P00075US; 2002E00240DE

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Reiner Hammerich, Werner Baechle, Thorsten Dencker, Ulf Fildebrandt, Josef Dietl and , hereby sell, assign, and transfer to SAP Aktiengesellschaft, a German Corporation, having offices located at Neurottstrasse 16, D-69190 Walldorf, Germany, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

Validating Programs

and w	hich is fo	ound in	
(a)	_	U.S. patent application executed on, entitled as above, t	isting the above named person as inventor.
(b)	X	U.S. patent application filed on <u>September 30, 2003</u> [X] under Application No. <u>10/676,825</u> [] with Express Mall No	(Application Number not yet known).
(c)	_	U.S. Patent No.:, issued	

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the names of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNEE and occurrents relating to said invertible allo said patents and required to any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS requests the United States Patent and Trademark Office to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Inventor's Signature REINER HAMMERICH	Attorney's Docket No.: 13913-063001 SAP Ref. No.: 2003P00075US; 2002E00240DE Page 2 of 2
Witnessed by: The Unadrelot Signature Thomas Chadrelck Print Name	Date
WERNER BAECHLE Witnessed by: Signature Print Name	2004-02-//_ Date
Witnessed by: Signature Print Name	2004-02-11 Date
Witnessed by: Witnessed by: Signature WERNET BACHIE Print Name	2co4-02-11 Date
Witnessed by: Signature Witnessed by:	2 <i>004-62-11</i> Date

Print Name